



# Machine Guarding, JSA and Operator Training, Lockout/Tagout

## 1 Who Should Attend . . .

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and workers' compensation costs
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work
- ▶ Business owners who want to learn about compliance with MIO SHA

## 2 Why you need this Seminar . . .

- ▶ To reduce disabling injuries and illnesses to employees - and to ensure that every worker goes home safe and healthy every day.
- ▶ To reduce the high direct costs of work-related injuries, which grew to \$42.5 billion nationally in 2000, and indirect costs, which were estimated at an additional \$127 - \$212 billion in 2002. (*2003 Liberty Mutual Safety Index.*)
- ▶ To enhance your company's bottom line. A strong safety and health commitment not only protects workers, it also reduces worker's compensation costs, improves employee morale, and increases production and quality.

## 3 What You'll Learn . . .

This MIO SHA program involves a full day of safety training to address one of MIO SHA's Strategic Plan Goals: Reduce Amputations. Severed fingers, hands, and arms are a result of horrifying machinery-related injuries. This seminar will increase employer and worker awareness of these dangers and how to prevent them. Safeguards are essential for protecting workers from injury. Three areas have been identified as leading causes of amputations: machine guarding, operator safety training, and lockout. Topics to be covered include hazard recognition, machine guards and safeguards, writing and using a JSA to conduct job-specific safety training, and requirements for eliminating hazards by locking out power while maintaining equipment.

### Agenda

*We offer a flexible program agenda to emphasize the topics you want most.*

- ▶ Machine Guarding & Devices
- ▶ Overview of Applicable MIO SHA Standards
- ▶ Lockout Compliance Review
- ▶ Job Safety Analysis
- ▶ Employee Training

# Facilitator

Karen was appointed to the Consultation Education and Training Division of MIOSHA in 1992. She is an occupational safety consultant working in the Washtenaw, Oakland, Wayne and Livingston counties providing consultative advice and training opportunities for both employers and employees. Prior to her position at the Bureau, Karen worked as a Loss Control Consultant in the insurance industry, which gave her insight to workers' compensation, property and liability issues while assisting clients with their safety programs.

Karen graduated from Grand Valley State University with a Bachelor's degree in Occupational Safety and Health.



**Karen Odell**  
*Occupational Safety Consultant,  
MIOSHA, CET Division*

Presenters: Karen Odell & Richard Zdeb, Occupational Safety Consultants, MIOSHA, CET Division.

## Program Details

DATE: April 26, 2006  
LOCATION: Howell Chamber of  
Commerce Foundation  
123 E. Washington  
Howell, MI  
COST: \$60 per person, includes course  
materials and lunch.

TIME: Check-in - 8:00 a.m.  
Program - 8:30 a.m. to 4:00 p.m.  
DEADLINE: Register by April 19, 2006  
Enrollment is limited to 30 participants,  
so please register early!  
CONTACT: Janie Willsmore - 517.546.3920 or  
jwillsmore@howell.org

**COSPONSOR: Howell Chamber of Commerce Foundation**

## How to Register

Machine Guarding, JSA and Operator Training,  
Lockout/Tagout

Complete information at right to  
register by . . .

► **Phone:** 517.546.3920  
► **Fax:** 517.546.4115  
► **Mail:** Howell Chamber of  
Commerce Foundation  
123 E. Washington  
Howell, MI 48843  
Attn: Janie Willsmore

Name: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_  
State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
Number Attending: \_\_\_\_\_ @ \$60 each = \$ \_\_\_\_\_

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